

FORM PTO-1449	ATTY. DKT NO.	01-522	SER. NO.
	APPLICANT	SHIGA et al.	
	FILING DATE	December 4, 2003	GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
MA	6,469,345	Oct 22, 2002	Aoki et al.		
MA	2002/0167046	Nov. 14, 2002	Aoki et al.		
MA	5,972,800	Oct. 26, 1999	Hasegawa		
MA	6,037,651	Mar. 14, 2000	Hasegawa		
MA	5,321,289	Jun. 14, 1994	Baba et al.		

FOREIGN PATENT DOCUMENTS

								TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
MA		JP-A-2000-196074	7/14/00	JAPAN				X (Abstract)	
MA		JP-A-2003-224274	8/8/03	JAPAN				X (Abstract)	

* Full English text is available in machine-translated form in JPO (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	<i>M. A. Hironaka</i>	DATE CONSIDERED 12/23/04